

# California OES Weather Threat Briefing

Friday, June 21, 2019  
9:00 AM PDT

**Days 1 and 2:** Gusty north winds at 30-40 mph, especially over the Sacramento Valley, will create critical fire weather conditions through today and Saturday.

National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT



# **WEATHER KEY POINTS**

**06/21/19 - 06/27/19**

## **Friday-Saturday**

- Many rivers will still be running high and fast through the end of the week
- Gusty north winds up to 30-40 mph, especially over the Sacramento Valley, will cause critical fire weather conditions Friday and Saturday
- Gusty winds across the southeast deserts on Friday will cause areas of blowing dust, resulting in impacted travel
- Dry conditions continue across the state

## **Sunday-Thursday**

- Some rivers will continue to run cold and fast, but flooding concerns will generally decrease
- Warmer temperatures return to much of the state, but significant heat risk impacts are not expected to be widespread
- Dry conditions continue across the state
- Occasionally breezy winds through the week will lead to elevated (but currently not critical) fire weather concerns across portions of Inland and Southern Regions



# CALIFORNIA WEATHER IMPACTS

06/21/19 - 06/27/19

<u>Hazards / Day</u>	FRI	SAT	SUN	MON	TUE	WED	THU
Non-Thunderstorm Damaging Winds	Inland/ Southern						
Snow							
Coastal Flooding							
River Flooding	Inland/ Southern	Inland/ Southern	Inland/ Southern				
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland	Inland	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Heat Risk			Inland				
Heavy Rain / Flash Flooding / Debris Flow							
Extreme Cold							



No Impacts



Minimal Impacts



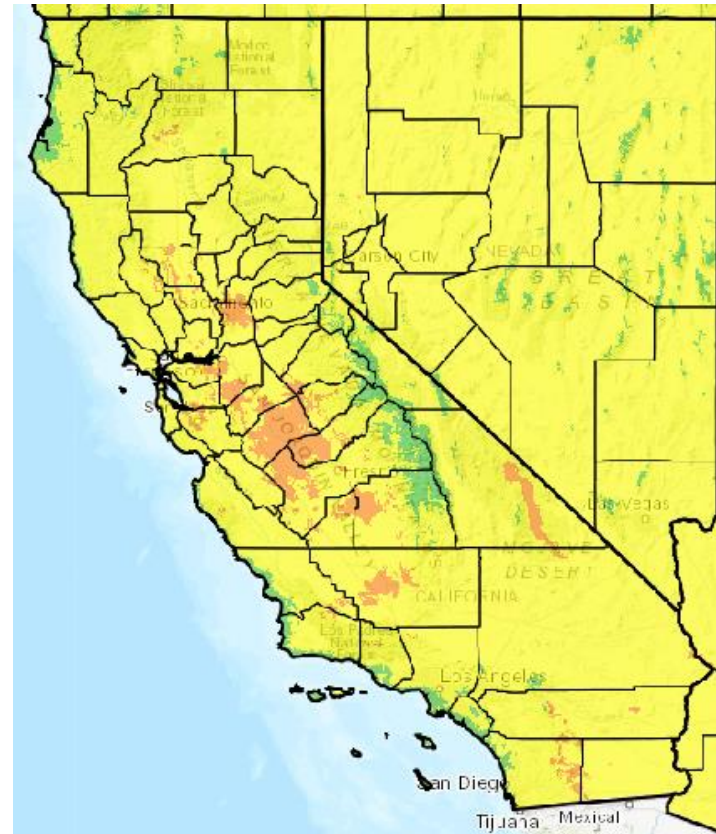
Moderate Impacts



Severe Impacts

## EXPERIMENTAL HEAT RISK FORECAST

No significant heat impacts expected Friday or Saturday.



Sunday, June 23

Category	Level	Meaning
Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Category	Level	Meaning
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight

<https://www.wrh.noaa.gov/wrh/heatrisk/>



# PRECIPITATION FORECAST

06/21/19 - 06/23/19

No significant  
precipitation expected  
for the next 3 days.

Precipitation (inches)



# **WEATHER OUTLOOK**

**06/26/19 - 07/04/19**

## **6-10 Day Outlook (June 26 - June 30)**

### **Temperatures**

- Below normal temperatures favored statewide

### **Precipitation**

- Equal chances of above or below normal precipitation statewide

## **8-14 Day Outlook (June 28 – July 4)**

### **Temperatures**

- Below normal temperatures favored in northern California, above normal temperatures favored for Southern Region

### **Precipitation**

- Equal chances of above or below normal precipitation statewide



Information provided by:

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